	Application No.	Applicant(s)
Notice of Allowability	10/810,945	FRIEDING ET AL.
	Examiner	Art Unit
	Brian Ensey	2615
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1.		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Dat 7. ⊠ Examiner's Amendr	
Paper No./Mail Date 4.	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9.	

Application/Control Number: 10/810,945

Art Unit: 2615

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Una Lauricia on October 27, 2006.

The application has been amended as follows:

In the claims:

In claim 12, line 5, after "further connections" -- and further comprising a plate, wherein the connecting pads are operatively attached to the plate and wherein external connections are electrically connected to the connection pads--has been added.

In claim 12, line 5, "further" has been deleted and --external--has been added after "connections to".

Claim 14 has been canceled.

In claim 15, line 1, "claim 14" has been deleted and --claim 12--has been added.

In claim 15, line 2, --further--has been added between "component" and "comprises".

In claim 17, line 3, "one of" has been deleted and "," after component has been deleted and --.--has been inserted after "component".

In claim 17, line 4, "assembly group, or circuit." has been deleted.

In claim 18, line 2, the first word "wherein" has been deleted and ", are" has been

Art Unit: 2615

deleted.

In claim 18, line 3, "one of" has been deleted and ", assembly" has been deleted.

In claim 18, line 4, "group, or circuit" has been deleted.

In claim 21, line 3, "filed" has been deleted and --field--has been added after medical.

The following is an examiner's statement of reasons for allowance: The present invention is directed to a coil assembly for a small electronic device. Independent claims 12 and 23 respectively identify the uniquely distinct feature of a coil assembly and a method of production of a coil assembly comprising a plate with connecting pads attached to the plate for connecting a plurality of connections wherein the connections are interlinked by a component mounted directly on or at the coil. The closest prior art, Marshall et al. (US 2003/0031339) teaches a coil assembly with a coil mounted on a component and a substrate but fails to teach a component for interlinking electrical connections on a separate plate with connection pads and Beuckmann et al. (DE 198 12 836 A1) teaches a miniature inductive SMT component but fails to teach a component for interlinking electrical connections on a separate plate with connection pads. The prior art fails to anticipate or render the independent claims obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian Ensey whose telephone number is 571-272-7496. The examiner can normally be reached on Monday - Friday 6:30 AM - 3:00 PM.

Art Unit: 2615

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sinh Tran can be reached on 571-272-7564. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, Va. 22313-1450

Or faxed to:

(571) 273-8300, for formal communications intended for entry and for informal or draft communications, please label "PROPOSED" or "DRAFT".

Hand-delivered responses should be brought to:

Customer Service Window

Randolph Building

401 Dulany Street

Arlington, VA 22314

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would

like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BKE

October 30, 2006

SINHTRAN SUPERVISORY PATENT EXAMINER